

DEC 22 2005

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To:

NAME:	FACSIMILE:	TELEPHONE:
MS Amendment United States Patent and Trademark Office	(571) 273-8300	(571) 272-1948

FROM: Ilya Chorny

DATE: December 22, 2005

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8

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## Comments:

Comments: **RESPONSE TO NON-FINAL OFFICE ACTION**

DOCKET NO.: 245402007600

GROUP ART UNIT: 2828

EXAMINER: T. Nguyen

SERIAL NO.: 10/716,221

FILING DATE: November 17, 2003

INVENTOR(S): Syuzo OHBUCHI

TITLE: SEMICONDUCTOR LASER DEVICE INCLUDING CLADDING LAYER HAVING STRIPE  
PORTION DIFFERENT IN CONDUCTIVITY TYPE FROM ADJACENT PORTIONS

## Papers attached:

1. Transmittal (1 page)
2. Amendment/Response (6 pages)

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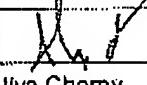
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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/716,221
		Filing Date	November 17, 2003
		First Named Inventor	Syuzo OHBUCHI
		Art Unit	2828
		Examiner Name	T. Nguyen
Total Number of Pages in This Submission	7	Attorney Docket Number	245402007600

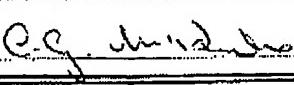
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<input checked="" type="checkbox"/> Amendment/Reply (6 pages)	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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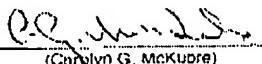
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Docket No.: 245402007600  
Client Ref. No.: 903197-01(RH/in)  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Syuzo OHBUCHI

Application No.: 10/716,221

Confirmation No.: 4828

Filed: November 17, 2003

Art Unit: 2828

For: SEMICONDUCTOR LASER DEVICE  
INCLUDING CLADDING LAYER HAVING  
STRIPE PORTION DIFFERENT IN  
CONDUCTIVITY TYPE FROM ADJACENT  
PORTIONS

Examiner: T. Nguyen

## AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

## INTRODUCTORY COMMENTS

This is in response to the non-final Office Action dated September 29, 2005 (Paper No. 20050927), for which a response is due on December 29, 2005. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.

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